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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/436,455 11/08/1999		CHRISTOPHER JAMES DANEK	435712000921 6666	
25226	7590 07/24/2002			
MORRISON	& FOERSTER LLP		EXAMINER	
755 PAGE MILL RD		SHAY, DAVID M		AVID M
PALO ALTO,	, CA 94304-1018			
			ART UNIT	PAPER NUMBER .
			3739	•
		DATE MAILED: 07/24/2002		2

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

	Application No. 09/436455	Applicant(s) Danch		
Examiner (Group Art Unit ファファ		

Office Action Summary	Examiner	Group Art Unit ファファ	
—The MAILING DATE of this communication appears	on the cover sheet beneath th	e correspondence ad	idress—
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIREMONT	H(S) FROM THE MAIL	JNG DATE
 Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, such period shall, by default, experience to reply within the set or extended period for reply will, by statute 	y within the statutory minimum of thirty opire SIX (6) MONTHS from the mailing	(30) days will be considere	ed timely.
Status	1	,	
Responsive to communication(s) filed on Deculu	1,2001	·	<u> </u>
☐ This action is FINAL.	•	. •	
 Since this application is in condition for allowance except to accordance with the practice under Ex parte Quayle, 1935 		s to the merits is clos	ed in
Disposition of Claims			
(Claim(s)	is/a	are pending in the appl	ication.
Of the above claim(s)			
☐ Claim(s)	•		isideration.
Claim(s) /-84			
• ,		-	
☐ Claim(s)		•	
□ Claim(s)		•	or election
Application Papers	Ted	juirement.	
☐ See the attached Notice of Draftsperson's Patent Drawing I	Review, PTO-948.		
☐ The proposed drawing correction, filed on	is 🗆 approved 🗔 disappro	oved.	
☐ The drawing(s) filed on is/are objected	d to by the Examiner.		
☐ The specification is objected to by the Examiner.			
$\hfill\Box$ The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. § 119 (a)-(d)		•	
 □ Acknowledgment is made of a claim for foreign priority under the complex of the CERTIFIED copies of the copies of the copies. □ received. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International stage. 	e priority documents have been		
*Certified copies not received:			
Attachment(s)			
Unformation Disclosure Statement(s), PTO-1449, Paper No(s) ☐ Interview Si	ummary, PTO-413	
₽Notice of Reference(s) Cited, PTO-892		formal Patent Applicati	on. PTO-152
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948			
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Office Action Summary

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- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1-5, 16-30, 32, 35-42, 42, 66-68, 70-76 and 79-82 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Fleischman et al.
- 3. Claims 1-11, 14-19, 21-33, 38-40, 44, 45, 54-65, 70, 71, 74, and 79-82 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Jackson et al.
- 4. Claims 34, 42, 43, 53, 68, 69, 72, 73, and 77 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jackson et al. Jackson et al teach a device such as claimed except specifically calling for sterilization, the visuazation system; electricially conductive paint; locating the temperature detector between the leg and the resistively heated element, forming the legs from a single sheet of stainless steel; and including an optical fiber and CCD. It would have been obvious to employ these measures since they are notorious in the medical arts official notice which has been taken; since they provide no unexpected result; and since they are not critical, thus producing a device such as claimed.
- 5. Applicants argue that Jackson et al teach the use of an electrically insulating adhesive to bond the temperature sensor to the legs. The examiner must respectfully note this is merely one of the embodiments of Jackson et al for while other embodiments, such as that disclosed in the paragraphs bridging columns 24 and 25 of Jackson et al example.
- 6. Claim 78 is rejected under 35 U.S.C. 103(a) as being unpatentable over Spears et al in combination with Waksman et al. Spears et al teach the modification of a

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smooth muscle structure by dialation and heating to creat a larger opening therein. Waksman et al teaches the equivalence of smooth muscle cell treatment in various smooth muscle structures such as blood vessels and bronchi. It would have been obvious to the artisan of ordinary skill to employ the method of Spears, et al on a constricted bronchi, since this is equivalent to a constricted blood vessel, as taught by Waksman et al, thus producing a modified lung such as claimed.

Any inquiry concerning this communication should be directed to David Shay:at telephone number (703) 308-2215

David Shay:bhw

June 21, 2002

DAVID M. SHAY **GROUP 330**